

1 (Amended). A laser processing apparatus, comprising:

A1 a laser oscillator that emits laser light;

an f θ lens positioned relative to the laser oscillator that converges said emitted laser light onto a workpiece; and

a wavelength selector interposed between said laser oscillator and said f θ lens to separate a light ray having a specified wavelength out of said laser light, said wavelength selector including a prism disposed along a light axis of said laser light, and a spatial filter including a focusing lens and a shield that passes only a light ray having a specified wavelength.

Please amend claim 3, as follows:

A2 3 (Amended) The laser processing apparatus according to claim 1, wherein the laser light is transmitted through the prism a plurality of times.

Please amend claim 4, as follows:

4 (Amended). The laser processing apparatus according to Claim 3, wherein said wavelength selector includes a pair of reflection mirrors, in which one reflection mirror of said pair of reflection mirrors, is positioned on either side of said prism to cause said laser light to pass through said prism more than once.

Please amend claim 6, as follows:

A3 6 (Amended). A laser processing apparatus, comprising:

a laser oscillator that emits laser light;

an f θ lens positioned relative to the laser oscillator that converges said emitted laser light onto a workpiece; and

A3 a wavelength selector interposed between said laser oscillator and said f θ lens to separate a light ray having a specified wavelength out of said laser light, said wavelength selector including a plurality of prisms disposed along a light axis of said laser light, and a spatial filter including a focusing lens and a shield that passes only a light ray having a specified wavelength, wherein said plurality of prisms are disposed between a pair of opposed reflection mirrors.

Please amend claim 7, as follows:

7 (Amended). A laser processing apparatus, comprising:

a laser oscillator that emits laser light;

an f θ lens positioned relative to said laser oscillator that converges said emitted laser light onto a workpiece; and

a wavelength selector interposed between said laser oscillator and said f θ lens to separate a light ray having a specified wavelength out of said laser light, wherein said wavelength selector includes a diffraction grating disposed along a light axis of said laser light, and a shield that passes only a light ray having a specified wavelength.

Please amend claim 9, as follows:

A4 9 (Amended). A laser processing apparatus, comprising:

a laser oscillator that emits laser light;

an $f\theta$ lens positioned relative to said laser oscillator that converges said emitted laser light onto a workpiece;

A4 a scanning member that guides said laser light into said $f\theta$ lens to separate a light ray having a specified wavelength from said laser light, said wavelength selector including a prism disposed along a light axis of said laser light, and a spatial filter including a focusing lens and a shield that passes only a light ray having a specified wavelength.

Please amend claim 11, as follows:

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11 (Amended). A laser processing method, comprising:
emitting laser light from a laser oscillator;
separating a light ray having a specified wavelength out of the laser light using a wavelength selector including a prism disposed along a light axis of the laser light, and a spatial filter including a focusing lens and a shield that passes only a light ray having a specified wavelength; and
converging the separated light ray onto a workpiece using an $f\theta$ lens.

Please amend claim 12, as follows:

A5

12 (Amended). A laser processing method, comprising:
emitting laser light from a laser oscillator;
separating a light ray having a specified wavelength out of the laser light by a wavelength selector; and